

CORRES. CONTROL
OUTGOING LTR NO.

93 RF 5633

EG&G ROCKY FLATS

EG&G ROCKY FLATS, INC.
ROCKY FLATS PLANT, P.O. BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

May 6, 1993

93-RF-5633

Richard J. Schassburger
Acting Director
Environmental Restoration Division
DOE, RFO

Attn: J. Pepe

OPERABLE UNIT NO. 5 (OU 5), REVISIONS TO THE FINAL TECHNICAL MEMORANDUM NO. 5,
ADDENDUM TO FINAL PHASE I REVISED SOIL GAS SAMPLING PLAN FOR IHSS 115, ORIGINAL
LANDFILL - WSB-252-93

This letter transmits ten copies of revised pages 11 and 15 to the Final Technical
Memorandum No. 5 (TM 5), Revised Soil Gas Sampling Plan for IHSS 115, Original Landfill
to the Department of Energy (DOE).

The reporting limits for the target analytes in the OU 5 soil gas study are being revised as
shown on the attached transmittal, page 15. The lower sensitivity of the electron capture
detector (ECD) for dichloromethane relative to the tri- and tetrachlorinated compounds
results in the higher reporting limits for this compound. Results of syringe-blank
analyses were used to derive the reporting limits. The appearance of blank results for
dichloromethane may be due to interferences by non-halogenated compounds; however, the
cause of the blank values has not been determined. Any detection above the revised
reporting limit will be considered anomalous.

If you have any questions regarding this transmittal, please contact E. C. Mast of
Remediation Project Management at extension 8589.

W. S. Busby
W. S. Busby
Acting Director
ERM/Remediation Project Management

ECM:dmf

Orig. and 1 cc - R. J. Schassburger

Enclosures:
As Stated

cc:
F. R. Lockhart - DOE, RFO

ADMIN RECORD

A-DU05-000170

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WILSON, J.M.		
ZANE, J.O.		
Benedict, R.I.	X	
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Mast, E.C.	X	
Busby, W.S.	X	

CORRES CONTROL	x	x
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IN REPLY TO RFP CC NO:

ACTION ITEM STATUS
☐ OPEN ☒ CLOSED

☐ PARTIAL

LTR APPROVALS
WSB: WSB
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RF-44459 (Rev. 2/92)

REVIEWED FOR CLASSIFICATION/UCNI	
BY	G. T. Ostdiek
DATE	6-4-93